Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Tuesday 19 Sep 2023 until 23:59 on Wednesday 20 Sep 2023

Forecast Issued on Tuesday 19 Sep 2023 at 02:23 by Met Office Aberdeen

Confidence: High for the unsettled, and at times wet and windy period.

Headline for Tuesday 19 Sep 2023: Bright spells and showers. Rain later. Chilly and windy over the summits.

Mountain weather hazards on Tuesday 19 Sep 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy rain showers (night)	Light rain showers	Light rain showers	Light rain showers	Light rain	Heavy Rain
Precipitation probability					
40%	40%	40%	40%	50%	60%

Forecast for Tuesday 19 Sep 2023

Weather: Mostly cloudy with showers or longer outbreaks of rain at first, these wintry over the highest summits. The showers becoming well scattered for a time during the day with drier and brighter spells, but rain reaching Ben Alder and the south later in the afternoon and extending north to all ranges in the evening, perhaps the odd rumble of thunder.

Chance of cloud-free hill tops above 800m: 70%, but 30% early and later in the day.

Low cloud and visibility: Occasional or extensive cloud, base 900 to 1200m, but occasional 600m at first and in showers, becoming extensive 600m or less from the south later in the day. Visibility good or very good, but moderate to very poor in rain, showers and summit cloud.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 19 Sep 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	29/37 SW	27/36 SW	27/37 SW	28/38 SW	19/26 SW	27/36 SE	37/52 S
900	31/37 SW	25/32 SW	24/32 SW	27/35 SW	15/20 SW	26/34 SE	37/48 S
600	21/28 SW	19/25 SW	17/25 SW	18/27 SW	10/15 SW	10/16 S	23/34 S
300	8/22 SW	9/19 SW	11/23 SW	10/23 SW	6/14 S	4/9 S	7/17 SW
Glen	4/21 SW	4/17 SW	6/21 SW	6/20 SW	3/13 S	2/10 NE	3/17 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	0/-7	1/-6	2/-5	2/-4	2/-3	3/-3	7/1
900	4/-3	4/-2	5/-0	6/0	5/1	7/3	10/5
600	6/1	7/2	8/4	8/4	7/5	8/5	12/8
300	7/4	9/7	11/9	11/9	9/8	9/8	11/9
Glen	5/3	8/8	12/11	12/11	10/10	9/8	10/9
Freezing Level*	1400m	1300m	1500m	1500m	2200m	2900m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing further to add.

Forecast for Wednesday 20 Sep 2023
Weather: Mostly cloudy with showers or the odd longer outbreaks of rain, the best of any drier and brighter conditions to the east of the Cairngorm Plateau.

Maximum wind: West or Southwest 30 to 40 gusting 60mph.

Chance of cloud-free hill tops above 800m: 30% Creag Meagaidh and the west, 70% east of the Cairngorm Plateau.

Low cloud and visibility: Extensive cloud, base 600 to 900m, lifting and breaking 900 to 1200m at times in the east. Visibility moderate to very poor in rain or showers and summit cloud, but good or very good at times in the east.

Temperature: **Glens:** Plus 8 to 15 Celsius
At 800m: Plus 8 Celsius, falling to 3 Celsius in the evening.
Freezing level: Above the summits.

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